

FIG. 1

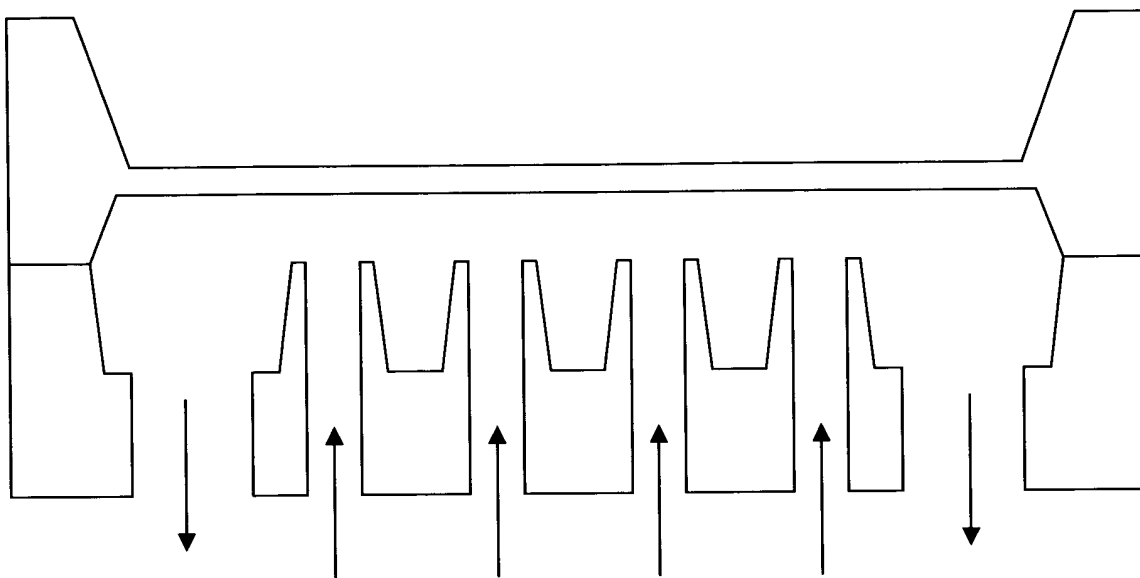


FIG. 2

Valve Seat Design
Number of Periods: 25
Radius Amplification (%): 15

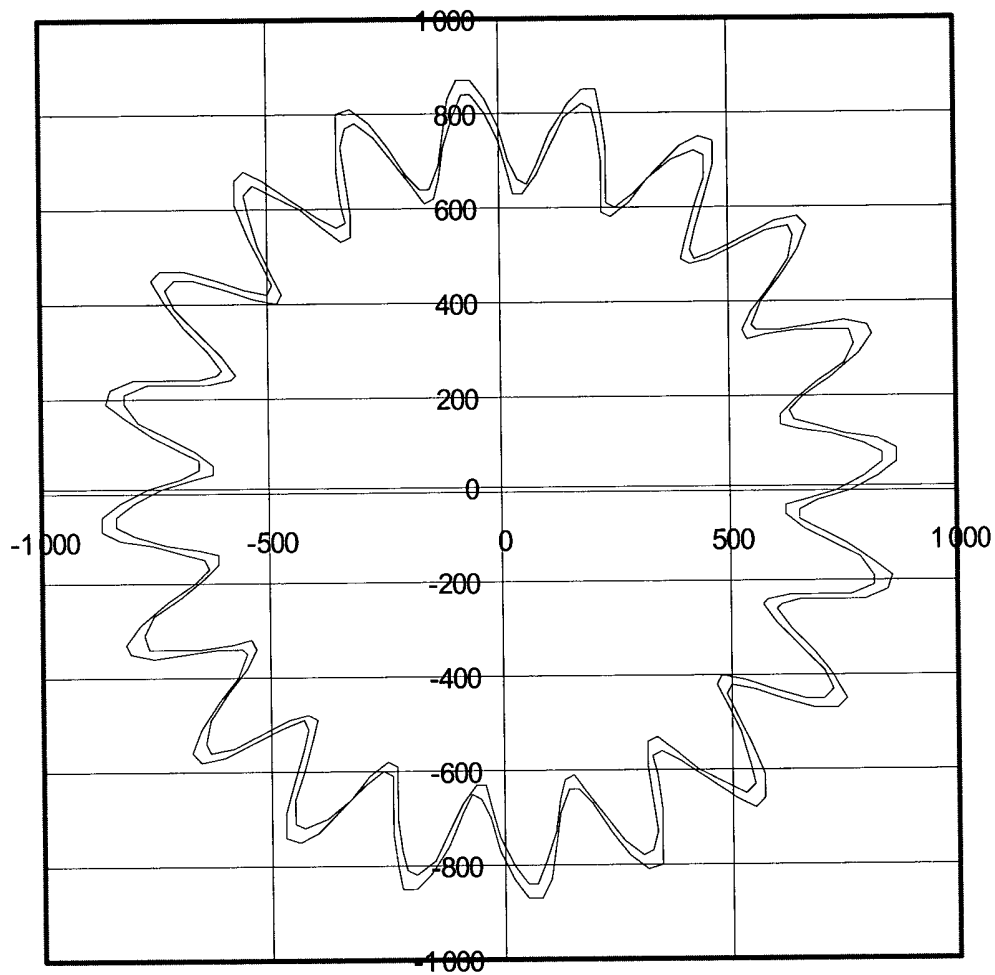


FIG. 3

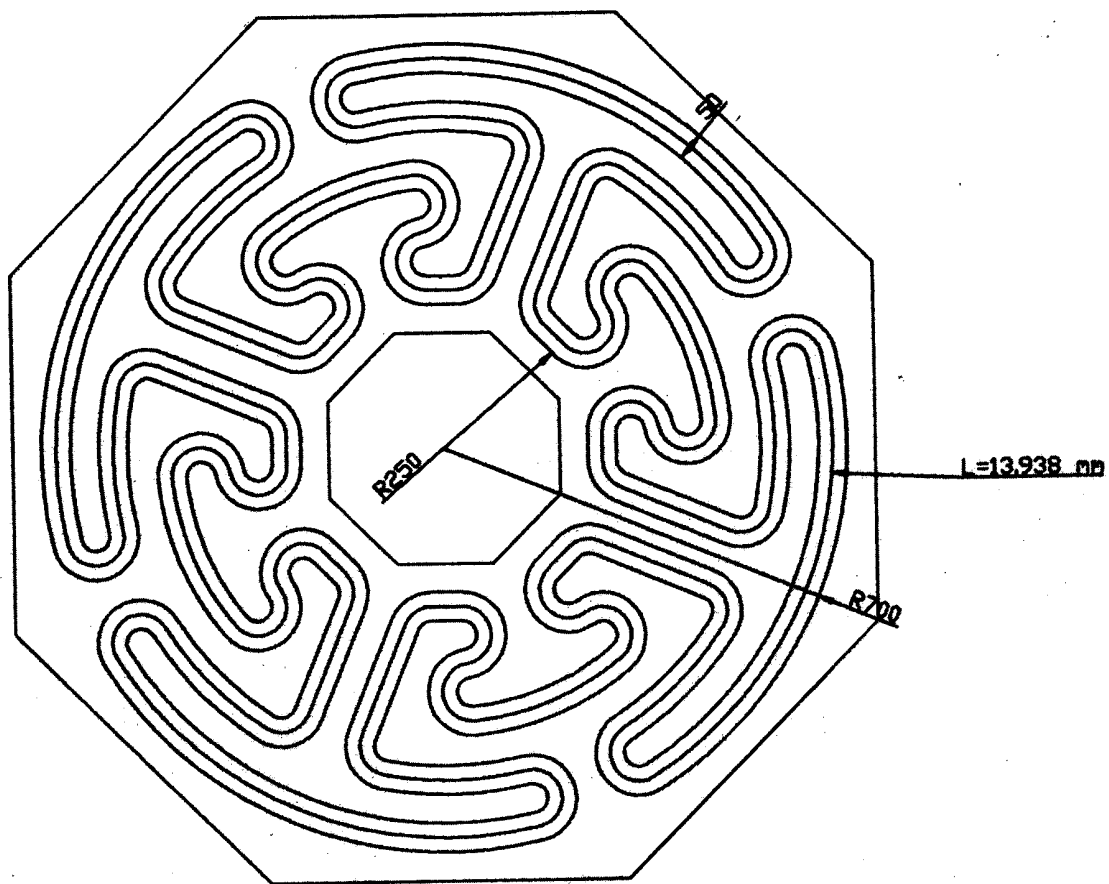


FIG. 4

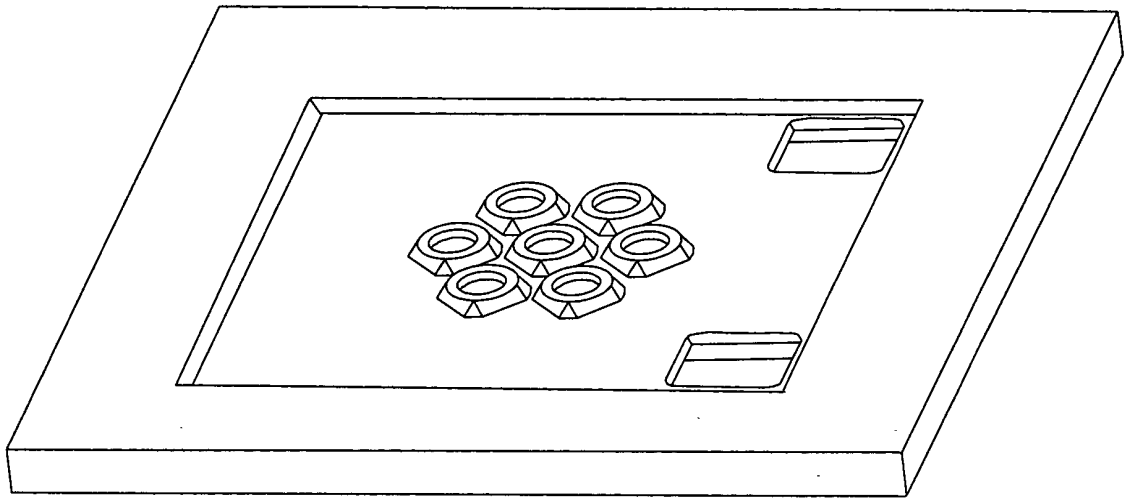


FIG. 5

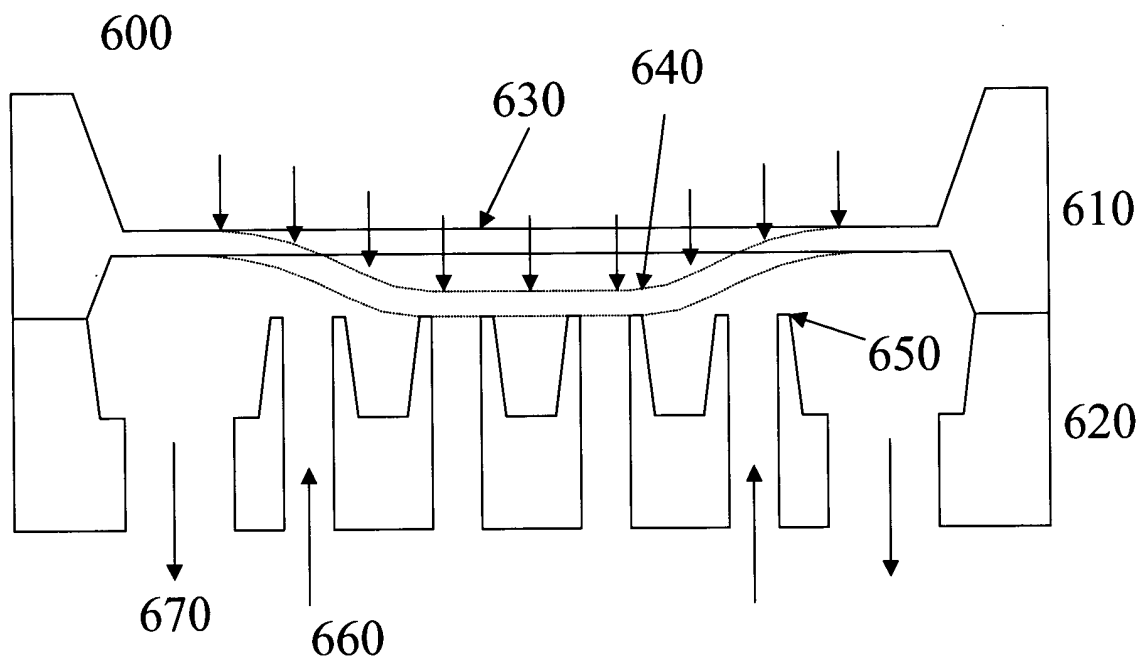


FIG. 6

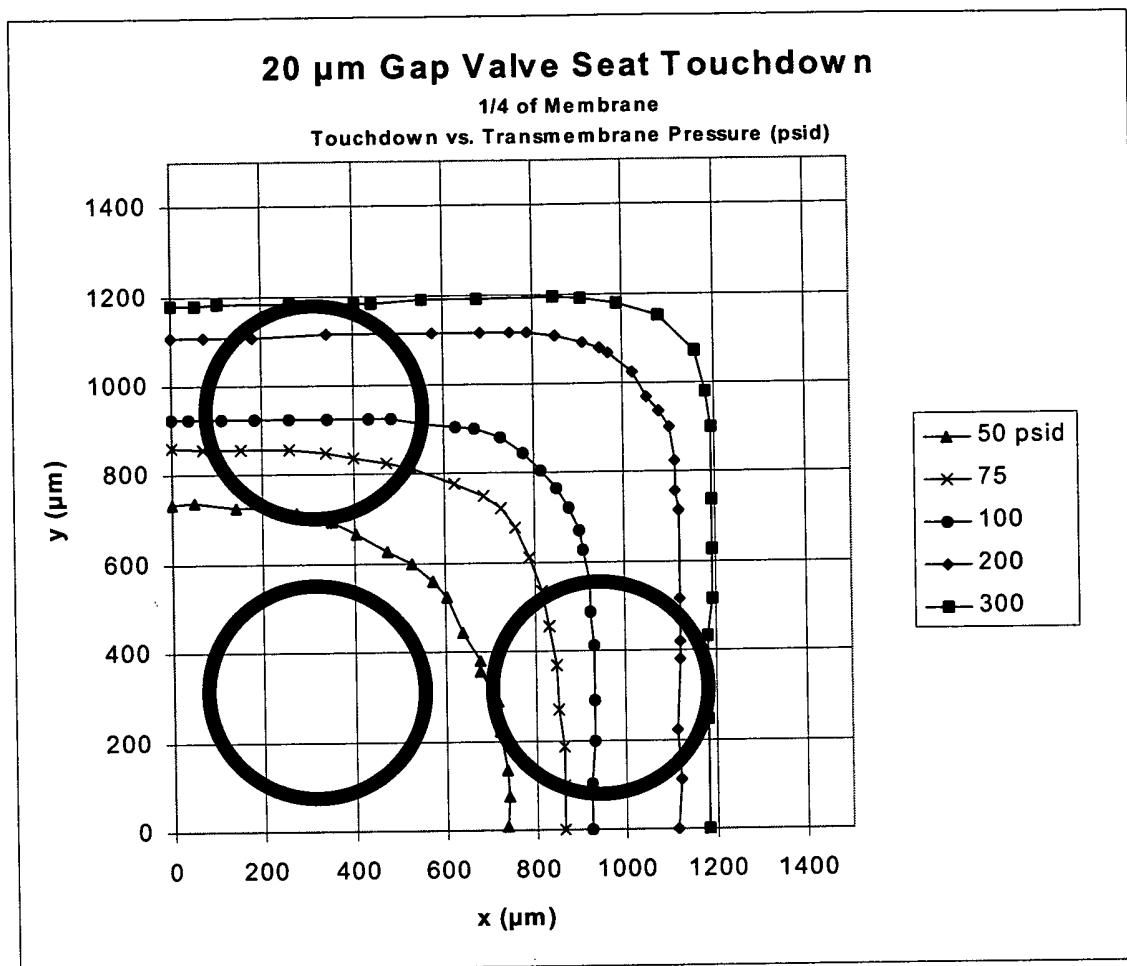


FIG. 7

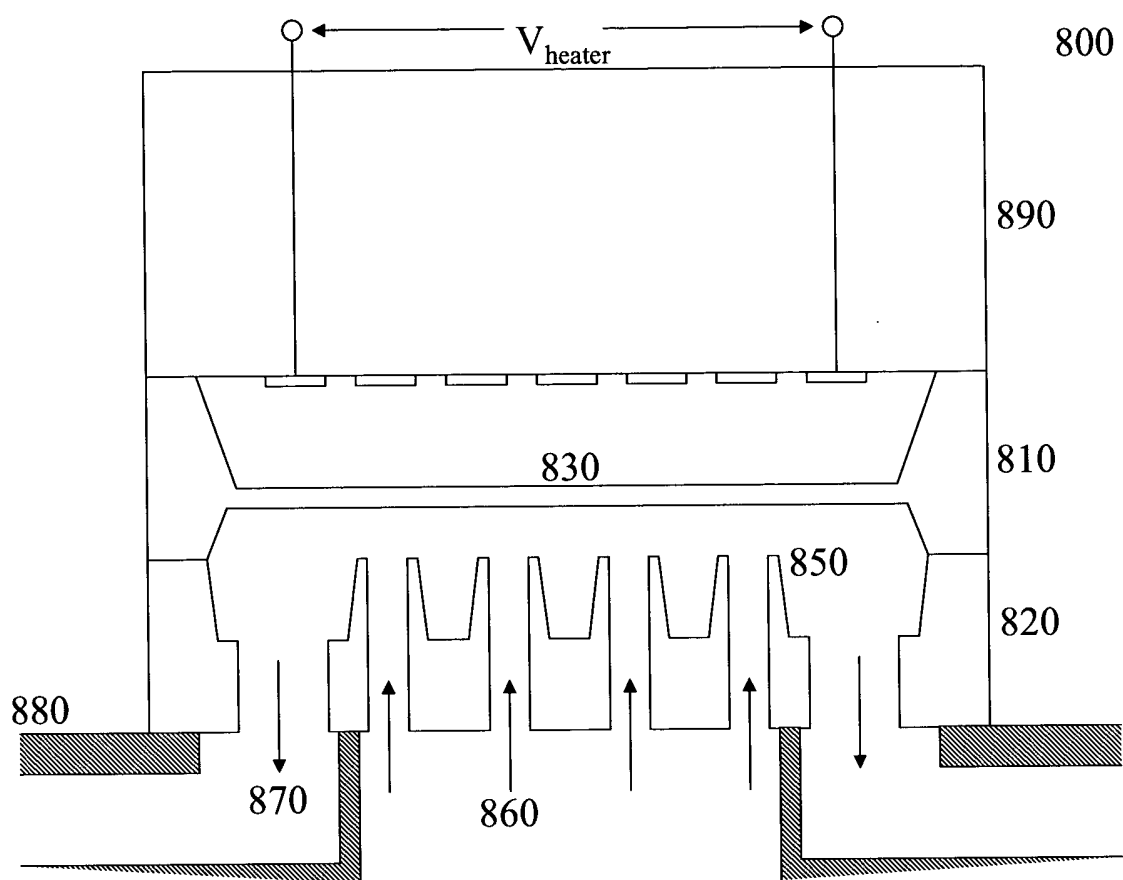


FIG. 8

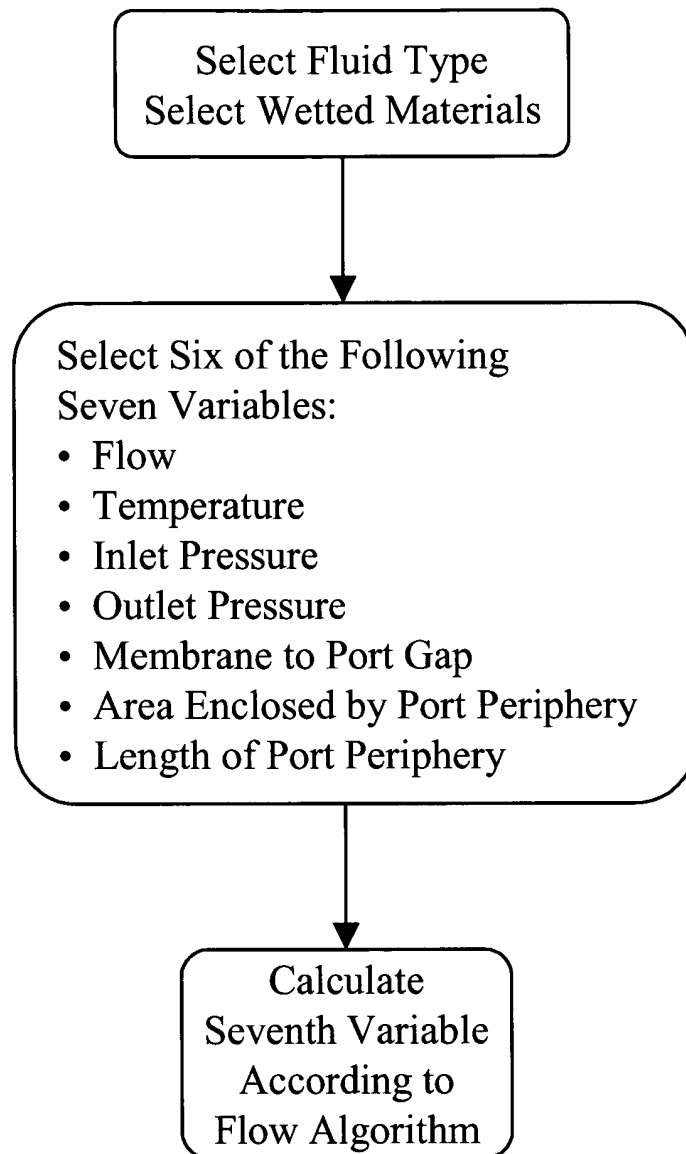


FIG. 9